

Form PTO-1449 (Modified)

Atty. Docket No.  
29498/30004ASerial No.  
10/764,901**INFORMATION DISCLOSURE STATEMENT**Applicant(s)  
Michael D. Hillman et al.Filing Date  
January 26, 2004Art Unit  
Not Yet  
Assigned**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Issue or Publication Date	Name	Class	Subclass	Filing Date (If Appropriate)
	13,251	07/17/1955	Bixler	156	17	
	322,732	07/21/1885	Lang	156	17	
	350,429	10/05/1886	Griswold	242	378	
	842,401	01/29/1907	Goodell	156	17	
	927,090	07/06/1909	Anderson	156	17	
	948,239	02/01/1910	McManus	156	17	
	1,636,601	07/19/1927	Givens	156	17	
	1,669,255	05/08/1928	Landry	160	292	
	1,721,501	07/23/1929	McKee	156	17	
	1,731,124	10/08/1929	Carper	156	17	
	1,789,655	01/20/1931	Iwata	156	17	
	1,863,620	06/21/1932	Carouso	242	377	
	1,951,659	03/20/1934	Kesner	156	17	
	2,037,393	04/14/1936	Roberts	156	17	
	2,049,518	08/04/1936	Schier	156	16	
	2,175,549	10/10/1939	Nardulli et al.	156	17	
	2,250,106	07/22/1941	Lorentzen	156	17	
	2,260,101	10/21/1941	De Falco	156	16	
	2,266,160	12/16/1941	Burns	156	17	
	2,276,716	03/17/1942	Cardona	156	17	
	2,324,536	07/20/1943	Pratt	160	172	
	2,325,992	08/03/1943	Wirthman	160	29	
	2,350,094	05/30/1944	Butts	160	114	
	2,410,549	11/05/1946	Olson	160	34	
	2,420,301	05/13/1947	Cusumano	160	34	

EXAMINER:

DATE CONSIDERED:

Form PTO-1449 (Modified)		Atty. Docket No. 29498/30004A	Serial No. 10/764,901
<b>INFORMATION DISCLOSURE STATEMENT</b>		Applicant(s) Michael D. Hillman et al.	
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Examiner Initials	Document Number	Issue or Publication Date	Name	Class	Subclass	Filing Date (If Appropriate)
	2,509,033	05/23/1950	Carver	160	84	
	2,520,629	08/29/1950	Esposito	160	171	
	2,535,751	12/26/1950	Nardulli	160	170	
	2,598,887	06/03/1952	Burns	160	170	
	2,609,193	09/02/1952	Foster	267	156	
	2,687,769	08/31/1954	Gershuny	160	170	
	2,824,608	02/25/1958	Etten	160	170	
	2,874,612	02/24/1959	Luboshez	88	60	
	3,141,497	07/21/1964	Griesser	160	170	
	3,194,343	07/13/1965	Sindlinger	185	10	
	3,308,247	03/07/1967	Doersam et al.	191	12.2R	
	3,358,612	12/19/1967	Bleuer	640	64	
	3,371,700	03/05/1968	Romano	160	84	
	3,485,285	12/23/1969	Anderle	160	168	
	3,487,875	01/06/1970	Shukat et al.	160	84	
	3,756,585	09/04/1973	Mihalcheon	267	156	
	3,817,309	06/18/1974	Takazawa	160	84	
	4,055,038	10/25/1977	Conklin, Jr.	57	11	
	4,157,108	06/05/1979	Donofrio	160	263	
	4,205,816	06/03/1980	Yu	248	266	
	4,223,714	09/23/1980	Weinreich et al.	160	309	
	4,326,577	04/27/1982	Tse	160	259	
	4,344,474	08/17/1982	Berman	160	121 R	
	4,398,585	08/16/1983	Marlow	160	23 R	
	4,487,243	12/11/1984	Debs	160	168 R	

EXAMINER:	<i>B. Jnl</i>	DATE CONSIDERED:	<i>5-29-06</i>
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U.S. PATENT DOCUMENTS						
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	4,574,864	03/11/1986	Tse	160	259	
	4,610,292	09/09/1986	Hausmann et al.	160	120	
	4,623,012	11/18/1986	Rude et al.	160	243	
	4,625,786	12/02/1986	Carter et al.	160	84 R	
	4,631,217	12/23/1986	Anderson	428	118	
	4,647,488	03/03/1987	Schnebly et al.	428	116	
	4,726,410	02/23/1988	Fresh	160	84 R	
	4,852,627	08/01/1989	Peterson et al.	160	84.1	
	4,856,574	08/15/1989	Minami et al.	160	168.1	
	4,862,941	09/05/1989	Colson	160	84.1	
	4,877,075	10/31/1989	Markowitz	160	84.1	
	4,880,045	11/14/1989	Stahler	160	84.1	
	4,886,102	12/12/1989	Debs	160	177	
	4,955,421	09/11/1990	Torti	160	243	
	4,984,617	01/15/1991	Corey	160	84.1	
	5,054,162	10/08/1991	Rogers	16	198	
	5,067,541	11/26/1991	Coslett	160	84.1	
	5,083,598	01/28/1992	Schon	160	84.1	
	5,103,888	04/14/1992	Nakamura	160	171	
	5,105,867	04/21/1992	Coslett	160	84.1	
	5,133,399	07/28/1992	Hiller et al.	160	171	
	5,141,041	08/25/1992	Katz et al.	160	84.1	
	5,157,808	10/27/1992	Sterner, Jr.	16	197	
	5,170,830	12/15/1992	Coslett	160	84.1	
	5,176,192	01/05/1993	Judkins et al.	160	84.1	

EXAMINER:	<i>B. Jol</i>	DATE CONSIDERED:	<i>5/29/06</i>
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	5,184,660	02/09/1993	Jelic	160	171	
	5,228,491	07/20/1993	Rude et al.	160	171	
	5,274,357	12/28/1993	Riordan	340	550	
	5,313,998	05/24/1994	Colson et al.	160	84.10	
	5,318,090	06/07/1994	Chen	160	171	
	5,320,154	06/14/1994	Colson et al.	160	121.1	
	5,363,898	11/15/1994	Sprague	160	98	
	5,391,967	02/21/1995	Domel et al.	318	254	
	5,413,161	05/09/1995	Corazzini	160	7	
	5,482,100	01/09/1996	Kuhar	160	170	
	5,485,875	01/23/1996	Genova	160	168.1	
	5,531,257	07/02/1996	Kuhar	160	168.1	
	5,706,876	01/13/1998	Lysyj	160	84.05	
	5,855,235	01/05/1999	Colson et al.	160	121.1	
	6,003,584	12/21/1999	Weinreich	160	191	
	6,012,506	01/11/2000	Wang et al.	160	170	
	6,024,154	02/15/2000	Wang et al.	160	170	
	6,029,734	02/29/2000	Wang et al.	160	170 R	
	6,056,036	05/02/2000	Todd et al.	160	84.05	
	6,056,036	05/02/2000	Todd et al.	160	84.05	
	6,079,471	06/27/2000	Kuhar	160	170 R	
	6,095,222	08/01/2000	Voss	160	84.05	
	6,097,471	06/27/2000	Buhr et al.	355	38	
	6,135,189	10/24/2000	Weinreich	160	191	
	6,149,094	11/21/2000	Martin et al.	242	373	

EXAMINER:	<i>B J</i>	DATE CONSIDERED:	<i>5/29/06</i>
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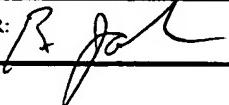
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Examiner Initials	Document Number	Issue or Publication Date	Name	Class	Subclass	Filing Date (If Appropriate)
	6,234,236	05/22/2001	Kuhar	160	170	
	6,289,965	09/18/2001	Ruggles	160	170	
	6,330,899	12/18/2001	Ciuca et al.	160	170	
	6,474,394	11/05/2002	Kuhar	160	170	
	6,412,537	07/02/2002	Voss et al.	160	84.05	
	6,491,084	12/10/2002	Voss et al.	160	84.05	
	6,571,853	06/03/2003	Ciuca et al.	160	192	
	6,601,635	08/05/2003	Ciuca et al.	160	170	
	6,644,373	11/11/2003	Palmer	160	168.1R	
	6,644,375	11/11/2003	Palmer	160	84.04	
	6,675,861	01/13/2004	Palmer	160	170	
	6,684,930	02/03/2004	Palmer	160	170	
	6,725,897	04/27/2004	Palmer	160	168.1R	
	2003/0024656	02/06/2003	Ciuca	160	170	
	2003/0094247	05/22/2003	Voss et al.	160	84.05	
	2003/0111191	06/19/2003	Ciuca	160	170	
	2003/0196765	10/23/2003	Ciuca et al.	160	170	

EXAMINER: <i>B. joh</i>	DATE CONSIDERED: <i>5-29-06</i>
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FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Publication Date	Country	Translation	
				Yes	No
.	EP 1 039 092	09/27/2000	EP		X
,	FR 883 709	07/13/1943	FR		X
,	FR 2 337 809	08/05/1977	FR	Abstract	
,	DE 40 03 218 A1	08/14/1991	Germany		X
,	13,798	07/01/1893	United Kingdom		
.	2 262 324 A	06/16/1993	United Kingdom		

OTHER DOCUMENTS	
	"The Theory and Design of Long-Deflection Constant-Force Spring Elements", by F.A. Votta Jr., Lansdale, PA (12 pages)

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